| | Application No. | oplication No. Applicant(s) | |
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| | 09/766,922 | HUSSEY ET AL. | |
| Notice of Allowability | Examiner | Art Unit | |
| | Jerome Grant II | 2626 | |
| The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in or other appropriate communication is subsection of the communication in the communication is subsection in the communication in the | this application. If not included nication will be mailed in due course. THIS | √e |
| 2. The allowed claim(s) is/are 15-17 and 31-170. | ~ | | |
| 3. The drawings filed on 22 January 2001 are accepted by the | e Examiner. | | |
| 4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM | e been received. been received in Application curnents have been received of this communication to file a | No in this national stage application from the | |
| THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give | | | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the post of the | on's Patent Drawing Review s Amendment / Comment or i 84(c)) should be written on the he header according to 37 CFR sit of BIOLOGICAL MATE | n the Office action of drawings in the front (not the back) of 1.121(d). RIAL must be submitted. Note the | |
| attached Examiner's comment regarding REQUIREMENT i Attachment(s) | FOR THE DEPOSIT OF BIOI | LOGICAL MATERIAL. | |
| 1. Notice of References Cited (PTO-892) | 5. Notice of Info | rmal Patent Application (PTO-152) | |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. Interview Sur | | |
| Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit | 8), 7. Examiner's A | lail Datemendment/Comment tatement of Reasons for Allowance | |
| of Biological Material | 9. ☐ Other | ALLOW THE USE OF THE U | |
| | 3. <u>L.</u> 94101 | JEROME CHAMT II PRIMARY EXAMINER | |

Page 2

Application/Control Number: 09/766,922

Art Unit: 2626

Reasons for Allowance

1.

Claims 15-50 are allowed for the reason the prior art does not teach in claimed combination, "... clocking out electric signals corresponding to some pixels of said image sensor at a higher than normal clock out rate so that an overall frame clock out rate is increase."

Claims 51-90 are allowed for the reason the prior art does not teach or suggest in claimed combination, "... decoding a decodable symbol representation represented in said frame of image data developed utilizing said operating parameter."

Claims 91-170 are allowed for the reason the prior art does not teach or suggest,
".... Wherein said controller is further adapted to decode a decodable symbol
representation represented in said frame of image data developed utilizing said
operating parameter."

Page 3

Application/Control Number: 09/766,922

Art Unit: 2626

2.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerome Grant II whose telephone number is 703-305-4391. The examiner can normally be reached on Mon.-Fri. from 9:00 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kimberly A Williams, can be reached on 703-305-4863. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

J. Grant II

/JEROME GRANT II PRIMARY EXAMINER